

ToooAir

Ruggedized Android Smartphone & PTTcC Two-Way radio

3G/4G/4GX
LTE

WiFi
(2.4/5GHz),
BT 5.0 LE,
NFC & GPS

IP68 & MIL-
STD810H

Android
OS 9.0

3600mAh
Exchangeable
Battery

13MP
Camera

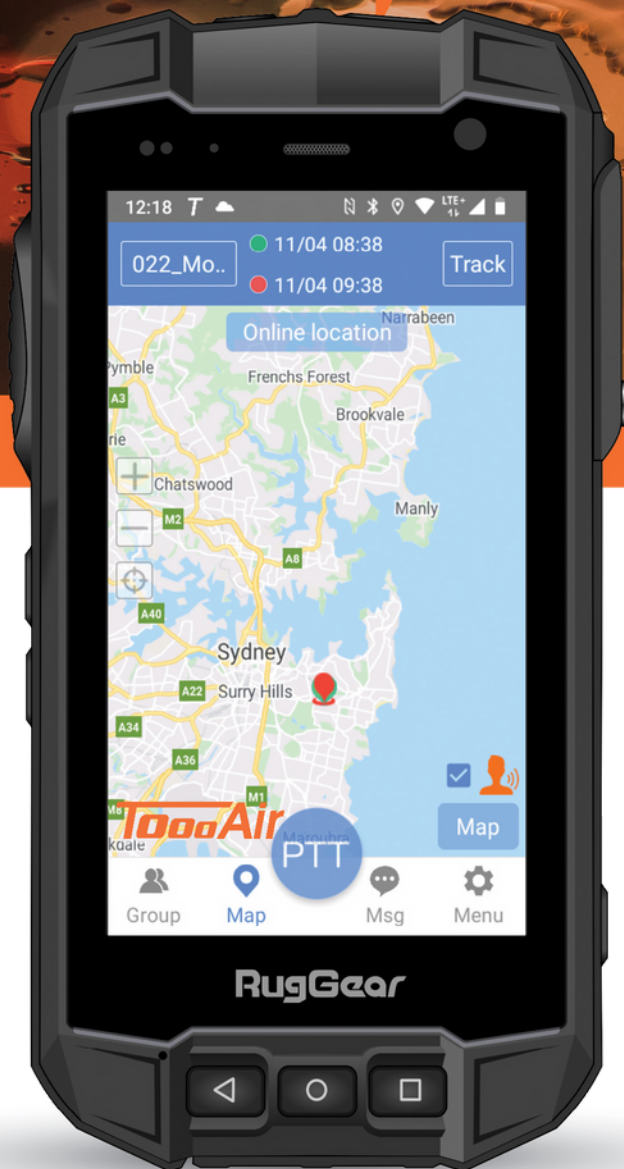
2 Watt
32mm
loudspeaker

13 pin
accessory
interface

High
Performance
Octa-Core CPU

Dual-Micro
SIM card

The RG530 is a ruggedized and robust Smartphone for everyday usage and Push-to-Talk over Cellular Two-Way radio communication. With a powerful Octa-Core CPU for fast application performance, large side PTT button, 4.5" outdoor readable display and 13 pin accessory interface for covert or speaker microphones, the RG530 combines everyday smartphone and Two-Way radio technology in the one device. Integrated with the ToooAir app enables the device to be operated like a traditional Two-Way radio. Ruggedized to MIL Spec 810 and ingress protected to IP68, the RG530 is ideal for operation in harsh and unforgiving environments.



RG530

PTTcC Network Features

Push-to-Talk

Utilizing the ToooAir Push-to-Talk Application, the software not only offers PTT voice communication but full mapping integration so fleet users can have quick and easy visibility of all other users across the fleet. The RG530 device is enriched with the full feature set of the ToooAir platform including; Unlimited One-to-Many, One-to-One Private call, Group Call, Encrypted AES256 security, Audio & GPS recordings, Live fleet map tracking, SOS Duress and Lone Worker.

Dedicated PTT

The RG530 comes equipped with a dedicated push to talk tactile button, turning the ruggedized smartphone into a Two-Way radio and allowing one to many and one to one instant PTT communication.

Connectivity

USB-C, Bluetooth 5.0 Low Energy, Wi-Fi 2.4 - 5GHz, 13 pin accessory connector, Dual Micro-SIM, 3G/4G/4GX, GPS, GLONASS, Galileo, Beidou

Ruggedized

Ruggedized to military standard 810H and ingress protection rating IP68, the device feels uncompromising to accidental drops and water.

High Performance

An unwavering octa-core SDM660 CPU with 4GB of RAM sits at the heart of this unit. It can process multiple applications simultaneously while still maintaining additional operations.

Dedicated SOS

A dedicated SOS button sends an alert to all other units and the dispatcher connected to the fleet. Hot mic SOS when activated opens the MIC allowing for hands free communication. An audio alarm and street level location is immediately displayed on the Dispatcher PC.